

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060723AL\
 Data File : FE042467.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jun 2023 15:57
 Operator : YP\AJ
 Sample : PB153262BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB153262BSD

Integration File: autoint1.e
 Quant Time: Jun 08 01:44:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.M
 Quant Title : GC Extractables
 QLast Update : Thu May 18 06:27:12 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.952	8396818	47.553 ug/ml
Spiked Amount 50.000		Recovery =	95.11%
12) S 1-chlorooctadecane (S...	13.389	6355409	47.829 ug/ml
Spiked Amount 50.000		Recovery =	95.66%
Target Compounds			
1) T n-Nonane (C9)	3.341	6804498	47.189 ug/ml
2) T n-Decane (C10)	4.588	7286325	49.220 ug/ml
3) T A~Naphthalene (C11.7)	6.292	7980928	48.915 ug/ml
4) T n-Dodecane (C12)	6.752	7723046	51.503 ug/ml
5) T A~2-methylnaphthalene...	7.388	7719313	48.640 ug/ml
6) T n-Tetradecane (C14)	8.582	7762629	51.817 ug/ml
7) T n-Hexadecane (C16)	10.189	7981414	51.238 ug/ml
8) T n-Octadecane (C18)	11.633	7903977	49.983 ug/ml
10) T n-Eicosane (C20)	12.942	7781429	51.335 ug/ml
11) T n-Heneicosane (C21)	13.555	7418687	50.074 ug/ml
13) T n-Docosane (C22)	14.140	7274667	49.623 ug/ml
14) T n-Tetracosane (C24)	15.238	13685103	94.801 ug/ml
15) T n-Hexacosane (C26)	16.267	6841076	49.395 ug/ml
16) T n-Octacosane (C28)	17.217	6687671	49.951 ug/ml
17) T n-Tricontane (C30)	18.107	6667546	49.392 ug/ml
18) T n-Dotriacontane (C32)	18.937	6565517	49.146 ug/ml
19) T n-Tetratriacontane (C34)	19.721	6746574	51.301 ug/ml
20) T n-Hexatriacontane (C36)	20.463	6607559	50.838 ug/ml
21) T n-Octatriacontane (C38)	21.212	6864258	50.594 ug/ml
22) T n-Tetracontane (C40)	22.145	7105689	51.076 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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